Manhole Inspection Summary N			Ma	anhole # S69M032MH
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Inspection	☐ Is Incomplete	Rating: 3) Fair		
Record Plat: 69	9M Node: <b>032</b>	Status: Found		Insp Date: 1/31/08 12:46 PM
Incomplete Comments				Crew: MM, TC
				Inspector: MikeMixter
				Firm: <b>RJN</b>
Location	Address: 6510 O'Dor	nnell St.		Cross Street: <b>Dundalk Ave.</b>
Manhole	Type: <b>Inline</b> L	ocation: Parking Lot		Ground Conditions: <b>Dry</b>
	☐ Prev. Rehab V	Veather: <b>Dry</b>	5	Subject To Ponding: <b>Sheeting</b>
Comments	<b>THERE ARE 3 PIPE</b>		. IT DOES	R THAN OUTGOING INVERT DEPTH. N'T LOOK LIKE IT FROM THE TOP ED.
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: (in.) Dist A/B Grade: 0 (in.)
	Type: <b>Sanitary</b>	Condition: Soun	nd	Cover Material: Cast Iron
Properties:	☐ Bolted ✓ Vente	d ☐Water Tight [	☐ Water T	ight Insert
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks				
Chimney / Frame Adjustment				
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall
Corbel	Material: Brick	☐ Parge	d Type:	Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots 🗌 Wall
Barrel	Material: Brick	☐ Parge	ed	
Shape: Circular Diameter: 48 (in.) Length: (in.)				
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Loose	Brick   Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar 🗌 Ro	ots 🗸 Wall
Bench	✓ Exists Material: B	rick	☐ Parge	d
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deteri	orated Leaks
Channel	Material: Brick Parged			
Channel Exposure: Fully Open Junc Dist: 0.5 nearest .5 ft. Azimuth: 180				
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	□ Deteri	orated Leaks
Steps	Count: 6 Missing: 0 Corroded			
Surcharge	Evidence Of Surch	narge Depth: (f	ft.) 🗌 Acti	ve Surcharge Present

## **Manhole Inspection Summary**

## Manhole # S69M\_\_032MH

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#### Location View



Defect 3



cracked pipe seal 11:00 above abandoned incoming 6 o'clock

Defect 2



infiltration evidence on barrel wall above 12 o'clock outgoing

#### Top View



012

Defect 1



debris on bench from barrel wall infiltration

### **Manhole Inspection Summary**

#### Manhole # S69M\_\_032MH

12 O'Clock Outflow

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## 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.88 (ft.) Flow Characteristics: Slow

Deposits: None Mud Debris Grease

Silt Depth: **3** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: 9.6 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.00 (ft.) Flow Characteristics: Slow

Deposits: None Mud Deposits Grease

Silt Depth: 3 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S69M\_\_032MH

6 O'Clock Inflow

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10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 9.88 (ft.) Flow Characteristics: None

Deposits: None Mud Deposits: Grease

Silt Depth: 8 (in.) Deposits Extent: Heavy Connects To: Stub connection / abandoned

Infiltration: None Pipe Seal Cond: Cracked Possible Illicit Connection